

Datum: 20.04.2026



(slika je simbolična)

Zašč. nav. spojka s tipko z N.N. I.D. 7.4, vrteče 1.4404G 1/2 N.N.

Kategorija: [Pushbutton safety coupling DN 7.4, 1.4404, female](#)
Šifra: **107585RIE**

Kratek opis

Pushbutton safety coupling I.D. 7.4, rotating, Stainless steel 1.4404, G 1/2 IT, Operating pressure max. 12 bar

High-quality, robust and durable, one-hand quick disconnect safety couplings.

When it is pressed for the first time, air is relieved from the coupling but the plug in the coupling remains locked. The plug is only disconnected when the pushbutton is pressed for the second time.

The dreaded "whiplash effect" is avoided and the risk of injury to the operator virtually eliminated.

The safety version conforms to ISO-Standard DIN EN ISO 4414.

These safety couplings are not suitable for direct attachment to pulsating tools.

We recommend using our vibration dampers, according to ISO 6150 § 7.1.

Areas of application: Pneumatic system, machine and plant engineering, manufacturing industry, medical technology, chemical / pharmaceutical industry, workshops, automotive.

Tehnične Specifikacije

Min. sobna temperatura [°C]	-20
Min. temperatura medija [°C]	-20
Gumb	Stainless steel 1.4404 at 6 bar and $\Delta_p = 1$ bar
Merjenje pretoka	bar
Navojni kos	Stainless steel 1.4404
Notranji deli	Stainless steel 1.4404
Ohišje	Stainless steel 1.4404
Povezava	G 1/2 IT
Tesnilo	FKM
Ventil	Stainless steel 1.4404
DN	7.4
Max. obratovalni tlak [bar]	12
a/f [mm]	24
Dolžina [mm]	77.5
Max. sobna temperatura [°C]	150
Max. temperatura medija [°C]	150
Pretok	1600 l/min (air)